

08-01-01

Atty Docket: SPA61201

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|------------------------------|---|------------------|
| In re the Application of: | : | Assignee: |
| JAMIE SWALLOW et al | : | SPARTAN CONTROLS |
| Serial No. Not Yet Assigned | : | |
| Filed: Concurrently herewith | : | |
| Title: METHOD AND APPARATUS | : | |
| FOR ANALYSING ACID GAS | : | |
| LOADING WITHIN AN AMINE | : | |
| SOLUTION | : | |

July 30, 2001

**EXPRESS MAIL POST OFFICE TO ADDRESSEE
BOX: PATENT APPLICATION**

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

Transmitted herewith for filing is a new utility patent application of:

Inventor (s): JAMIE SWALLOW et al
Applicant: SPARTAN CONTROLS LTD.

For: METHOD AND APPARATUS FOR ANALYSING
ACID GAS LOADING WITHIN AN AMINE SOLUTION

Enclosed are:

1. Disclosure (eighteen (18) page(s);
2. Eight (8) claims (2 independent, 6 dependent);
3. Abstract Of The Disclosure (1 page);
4. Informal Drawings (2 sheets);
5. Express Mail Certificate; and
6. Acknowledgement postcard.

Pursuant to the provisions of 37 C.F.R. 1.10 and 1.53, applicant respectfully requests that this application be assigned a serial number and a filing date of July 30, 2001 the date upon which the application was forwarded to the Patent and Trademark Office by Express Mail Post Office to Addressee.

The fee has been calculated as shown below:

Total claims 8 *

(A fee is paid for each claim in excess of 20)

Total independent claims 2**

(A fee is paid for each independent claim in excess of 3)

Multiple dependent claim 0***

(A fee is paid for each multiple dependent claim)

| <u>Small Entity</u> | | <u>Large Entity</u> | |
|---------------------|----------------|---------------------|------------------|
| Basic Fee = | \$355.00 | Basic Fee = | \$710.00 |
| *0 x \$9.00 | 00.00 | *0 x \$18.00 | 0.00 |
| **0 x \$40.00 | 0.00 | **6 x \$80.00 | 0.00 |
| ***0 x \$135.00 | <u>0.00</u> | ***0 x \$270.00 | <u>0.00</u> |
| TOTAL FEE | <u>\$ 0.00</u> | | <u>\$ 710.00</u> |

Please address all correspondence to:

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(206) 945-3411 (Washington State)

We look forward to receipt of the enclosed acknowledgement post card in due course.

Respectfully submitted,

SPARTAN CONTROLS LTD.

Per: _____

John R. Uren
Regn. No. 27,530

JRU/jg
Encls.

Date: July 30, 2001

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I HEREBY CERTIFY THAT THIS DOCUMENT AND/OR FEE IS
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DATE OF DEPOSIT: July 30, 2001

EXPRESS MAIL MAILING NUMBER: ET218872919US

JOHN R. UREN
Reg. No. 27,530

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: : Assignee:
JAMIE SWALLOW et al : SPARTAN CONTROLS
Serial No. Not Yet Assigned :
Filed: Concurrently herewith :
Title: METHOD AND APPARATUS :
FOR ANALYSING ACID GAS :
LOADING WITHIN AN AMINE :
SOLUTION :

July 30, 2001

EXPRESS MAIL CERTIFICATE PURSUANT TO 37 CFR 1.10

BOX: NEW PATENT APPLICATION
Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

I, the undersigned, hereby certify that the enclosed patent application (18 (eighteen) pages including claims and Abstract) and acknowledgement postcard are enclosed for filing against the above-identified application are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below, and is addressed to the Commissioner of Patents and Trademarks, United States Patent and Trademark Office, Washington, D.C. 20231.

Respectfully submitted,

SPARTAN CONTROLS LTD.

By:

John R. Uren
Reg. No. 27,530

July 30, 2001

Date

Date of Deposit: July 30, 2001
Express Mail Mailing Number: ET2188472919US